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FILE COVERS 1907 - 19 Mar 2003 VOL 138 ISS 12  
FILE LAST UPDATED: 18 Mar 2003 (20030318/ED)

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=> s l3  
L4 69 L3

=> d l4 1-10 ibib

L4 ANSWER 1 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2002:773669 CAPLUS  
DOCUMENT NUMBER: 137:279218  
TITLE: Triazine compounds useful as sorbitol dehydrogenase inhibitors for the treatment of diabetes and diabetic complications, and their pharmaceutical compositions and use  
INVENTOR(S): Mylari, Banavara Lakshman  
PATENT ASSIGNEE(S): Pfizer Products Inc., USA  
SOURCE: Eur. Pat. Appl., 45 pp.  
CODEN: EPXXDW  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1247809	A2	20021009	EP 2002-252062	20020322
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
US 2003004166	A1	20030102	US 2002-107763	20020326
JP 2002326987	A2	20021115	JP 2002-87629	20020327
BR 2002001004	A	20030107	BR 2002-1004	20020328
PRIORITY APPLN. INFO.:			US 2001-280050P	P 20010330
OTHER SOURCE(S):	MARPAT 137:279218			

L4 ANSWER 2 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2002:772582 CAPLUS  
DOCUMENT NUMBER: 138:4573

TITLE: Nitration of 2-Substituted Pyrimidine-4,6-diones,  
Structure and Reactivity of 5,5-gem-Dinitropyrimidine-  
4,6-diones  
AUTHOR(S): Langlet, Abraham; Latypov, Nikolaj V.; Wellmar, Ulf;  
Bemm, Ulf; Goede, Patrick; Bergman, Jan; Romero, Ivan  
CORPORATE SOURCE: Department of Energetic Materials, FOI, Swedish  
Defence Research Agency, Tumba, SE-14725, Swed.  
SOURCE: Journal of Organic Chemistry (2002), 67(22), 7833-7838  
CODEN: JOCEAH; ISSN: 0022-3263  
PUBLISHER: American Chemical Society  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
OTHER SOURCE(S): CASREACT 138:4573  
REFERENCE COUNT: 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2002:354547 CAPLUS  
DOCUMENT NUMBER: 137:247316  
TITLE: Resolution of overlapped NMR spectra by two-way  
multivariate curve resolution alternating least  
squares with imbedded kinetic fitting  
AUTHOR(S): Bezemer, Ernst; Rutan, Sarah  
CORPORATE SOURCE: Department of Chemistry, Virginia Commonwealth  
University, Richmond, VA, 23284-2006, USA  
SOURCE: Analytica Chimica Acta (2002), 459(2), 277-289  
CODEN: ACACAM; ISSN: 0003-2670  
PUBLISHER: Elsevier Science B.V.  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2002:261659 CAPLUS  
DOCUMENT NUMBER: 137:140264  
TITLE: Unusual reaction of propyl isocyanate with the  
carbanion generated from (ethylthio)ethene  
AUTHOR(S): Ratsino, E. V.; Radchenko, S. I.  
CORPORATE SOURCE: Favorskii Irkutsk Institute of Chemistry, Siberian  
Division, Russian Academy of Sciences, Irkutsk, Russia  
SOURCE: Russian Journal of General Chemistry (Translation of  
Zhurnal Obshchei Khimii) (2001), 71(12), 1953-1954  
CODEN: RJGCEK; ISSN: 1070-3632  
PUBLISHER: MAIK Nauka/Interperiodica Publishing  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
OTHER SOURCE(S): CASREACT 137:140264  
REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2002:230717 CAPLUS  
DOCUMENT NUMBER: 137:97745  
TITLE: Use of LC-MS-MS for determination of pesticides and  
pesticide degradation products in correlation with  
trace gas flux (CO<sub>2</sub>, N<sub>2</sub>O, and CH<sub>4</sub>) measurements in  
northeast Colorado  
AUTHOR(S): Kinney, Chad A.; Ferrer, Imma; Mosier, Arvin; Furlong,  
Edward; Mandernack, Kevin W.  
CORPORATE SOURCE: USA  
SOURCE: Preprints of Extended Abstracts presented at the ACS  
National Meeting, American Chemical Society, Division  
of Environmental Chemistry (2002), 42(1), 394-400

PUBLISHER: CODEN: PEACF2; ISSN: 1524-6434  
American Chemical Society, Division of Environmental  
Chemistry  
DOCUMENT TYPE: Journal; (computer optical disk)  
LANGUAGE: English  
REFERENCE COUNT: 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2001:906534 CAPLUS  
DOCUMENT NUMBER: 136:209613  
TITLE: Synthesis and structural features of some first row  
transition series metal bis(biuret) polymeric chelates  
AUTHOR(S): Roy, Sushmita M.; Juneja, H. D.; Munshi, K. N.  
CORPORATE SOURCE: Department of Chemistry, Nagpur University, Nagpur,  
440010, India  
SOURCE: Synthesis and Reactivity in Inorganic and  
Metal-Organic Chemistry (2001), 31(9), 1611-1621  
CODEN: SRIMCN; ISSN: 0094-5714  
PUBLISHER: Marcel Dekker, Inc.  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2001:656126 CAPLUS  
DOCUMENT NUMBER: 135:351998  
TITLE: Synthetic and thermal studies of polymeric chelates of  
some bis-biurets with first transition series metals  
AUTHOR(S): Roy, Sushmita M.; Juneja, H. D.; Munshi, K. N.  
CORPORATE SOURCE: Department of Chemistry, Nagpur University, Nagpur,  
440010, India  
SOURCE: Journal of Thermal Analysis and Calorimetry (2001),  
65(1), 197-203  
CODEN: JTACF7; ISSN: 1418-2874  
PUBLISHER: Kluwer Academic Publishers  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 8 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2001:604175 CAPLUS  
DOCUMENT NUMBER: 135:237981  
TITLE: Study of the hydrolysis of a sulfonylurea herbicide  
using liquid chromatography with diode array detection  
and mass spectrometry by three-way multivariate curve  
resolution-alternating least squares  
AUTHOR(S): Bezemer, Ernst; Rutan, Sarah  
CORPORATE SOURCE: Department of Chemistry, Virginia Commonwealth  
University, Richmond, VA, 23284-2006, USA  
SOURCE: Analytical Chemistry (2001), 73(18), 4403-4409  
CODEN: ANCHAM; ISSN: 0003-2700  
PUBLISHER: American Chemical Society  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2000:154687 CAPLUS  
DOCUMENT NUMBER: 132:204319  
TITLE: Adsorption and degradation of triasulfuron on

homoionic montmorillonites  
 AUTHOR(S): Pusino, Alba; Braschi, Ilaria; Gessa, Carlo  
 CORPORATE SOURCE: Dipartimento di Scienze Ambientali Agrarie e  
 Biotecnologie Agro-Alimentari, Universita di Sassari,  
 Sassari, 07100, Italy  
 SOURCE: Clays and Clay Minerals (2000), 48(1), 19-25  
 CODEN: CLCMAB; ISSN: 0009-8604  
 PUBLISHER: Clay Minerals Society  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 10 OF 69 CAPLUS COPYRIGHT 2003 ACS  
 ACCESSION NUMBER: 2000:147988 CAPLUS  
 DOCUMENT NUMBER: 132:259713  
 TITLE: Synthetic, structural and thermal studies of some  
 coordination polymers of sebacyl bis-biuret with first  
 transition series metals  
 AUTHOR(S): Roy, Sushmita M.; Juneja, H. D.; Munshi, K. N.  
 CORPORATE SOURCE: Department of Chemistry, Nagpur University, Nagpur,  
 440 010, India  
 SOURCE: Asian Journal of Chemistry (1999), 11(4), 1251-1258  
 CODEN: AJCHEW; ISSN: 0970-7077  
 PUBLISHER: Asian Journal of Chemistry  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d l4 1-20 ibib

L4 ANSWER 1 OF 69 CAPLUS COPYRIGHT 2003 ACS  
 ACCESSION NUMBER: 2002:773669 CAPLUS  
 DOCUMENT NUMBER: 137:279218  
 TITLE: Triazine compounds useful as sorbitol dehydrogenase  
 inhibitors for the treatment of diabetes and diabetic  
 complications, and their pharmaceutical compositions  
 and use  
 INVENTOR(S): Mylari, Banavara Lakshman  
 PATENT ASSIGNEE(S): Pfizer Products Inc., USA  
 SOURCE: Eur. Pat. Appl., 45 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1247809	A2	20021009	EP 2002-252062	20020322
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
US 2003004166	A1	20030102	US 2002-107763	20020326
JP 2002326987	A2	20021115	JP 2002-87629	20020327
BR 2002001004	A	20030107	BR 2002-1004	20020328
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OTHER SOURCE(S): MARPAT 137:279218				

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Structure and Reactivity of 5,5-gem-Dinitropyrimidine-4,6-diones

AUTHOR(S): Langlet, Abraham; Latypov, Nikolaj V.; Wellmar, Ulf; Bemm, Ulf; Goede, Patrick; Bergman, Jan; Romero, Ivan  
CORPORATE SOURCE: Department of Energetic Materials, FOI, Swedish Defence Research Agency, Tumba, SE-14725, Swed.  
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L4 ANSWER 3 OF 69 CAPLUS COPYRIGHT 2003 ACS

ACCESSION NUMBER: 2002:354547 CAPLUS  
DOCUMENT NUMBER: 137:247316  
TITLE: Resolution of overlapped NMR spectra by two-way multivariate curve resolution alternating least squares with imbedded kinetic fitting  
AUTHOR(S): Bezemer, Ernst; Rutan, Sarah  
CORPORATE SOURCE: Department of Chemistry, Virginia Commonwealth University, Richmond, VA, 23284-2006, USA  
SOURCE: Analytica Chimica Acta (2002), 459(2), 277-289  
CODEN: ACACAM; ISSN: 0003-2670  
PUBLISHER: Elsevier Science B.V.  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
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L4 ANSWER 4 OF 69 CAPLUS COPYRIGHT 2003 ACS

ACCESSION NUMBER: 2002:261659 CAPLUS  
DOCUMENT NUMBER: 137:140264  
TITLE: Unusual reaction of propyl isocyanate with the carbanion generated from (ethylthio)ethene  
AUTHOR(S): Ratsino, E. V.; Radchenko, S. I.  
CORPORATE SOURCE: Favorskii Irkutsk Institute of Chemistry, Siberian Division, Russian Academy of Sciences, Irkutsk, Russia  
SOURCE: Russian Journal of General Chemistry (Translation of Zhurnal Obshchei Khimii) (2001), 71(12), 1953-1954  
CODEN: RJGCEK; ISSN: 1070-3632  
PUBLISHER: MAIK Nauka/Interperiodica Publishing  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
OTHER SOURCE(S): CASREACT 137:140264  
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CORPORATE SOURCE: USA  
SOURCE: Preprints of Extended Abstracts presented at the ACS National Meeting, American Chemical Society, Division of Environmental Chemistry (2002), 42(1), 394-400  
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PUBLISHER: American Chemical Society, Division of Environmental Chemistry  
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AUTHOR(S): Roy, Sushmita M.; Juneja, H. D.; Munshi, K. N.  
CORPORATE SOURCE: Department of Chemistry, Nagpur University, Nagpur, 440010, India  
SOURCE: Synthesis and Reactivity in Inorganic and Metal-Organic Chemistry (2001), 31(9), 1611-1621  
CODEN: SRIMCN; ISSN: 0094-5714  
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DOCUMENT NUMBER: 135:351998  
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AUTHOR(S): Roy, Sushmita M.; Juneja, H. D.; Munshi, K. N.  
CORPORATE SOURCE: Department of Chemistry, Nagpur University, Nagpur, 440010, India  
SOURCE: Journal of Thermal Analysis and Calorimetry (2001), 65(1), 197-203  
CODEN: JTACF7; ISSN: 1418-2874  
PUBLISHER: Kluwer Academic Publishers  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 8 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2001:604175 CAPLUS  
DOCUMENT NUMBER: 135:237981  
TITLE: Study of the hydrolysis of a sulfonylurea herbicide using liquid chromatography with diode array detection and mass spectrometry by three-way multivariate curve resolution-alternating least squares  
AUTHOR(S): Bezemer, Ernst; Rutan, Sarah  
CORPORATE SOURCE: Department of Chemistry, Virginia Commonwealth University, Richmond, VA, 23284-2006, USA  
SOURCE: Analytical Chemistry (2001), 73(18), 4403-4409  
CODEN: ANCHAM; ISSN: 0003-2700  
PUBLISHER: American Chemical Society  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2000:154687 CAPLUS  
DOCUMENT NUMBER: 132:204319  
TITLE: Adsorption and degradation of triasulfuron on homoionic montmorillonites

AUTHOR(S): Pusino, Alba; Braschi, Ilaria; Gessa, Carlo  
 CORPORATE SOURCE: Dipartimento di Scienze Ambientali Agrarie e  
 Biotecnologie Agro-Alimentari, Universita di Sassari,  
 Sassari, 07100, Italy  
 SOURCE: Clays and Clay Minerals (2000), 48(1), 19-25  
 CODEN: CLCMAB; ISSN: 0009-8604  
 PUBLISHER: Clay Minerals Society  
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 LANGUAGE: English  
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L4 ANSWER 10 OF 69 CAPLUS COPYRIGHT 2003 ACS  
 ACCESSION NUMBER: 2000:147988 CAPLUS  
 DOCUMENT NUMBER: 132:259713  
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 coordination polymers of sebacyl bis-biuret with first  
 transition series metals  
 AUTHOR(S): Roy, Sushmita M.; Juneja, H. D.; Munshi, K. N.  
 CORPORATE SOURCE: Department of Chemistry, Nagpur University, Nagpur,  
 440 010, India  
 SOURCE: Asian Journal of Chemistry (1999), 11(4), 1251-1258  
 CODEN: AJCHEW; ISSN: 0970-7077  
 PUBLISHER: Asian Journal of Chemistry  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 11 OF 69 CAPLUS COPYRIGHT 2003 ACS  
 ACCESSION NUMBER: 1999:328220 CAPLUS  
 DOCUMENT NUMBER: 131:102584  
 TITLE: Radical polymerization of new functional monomers  
 derived from methacryloyl isocyanate and urea  
 AUTHOR(S): Liaw, Der-Jang; Sang, Hui-Chuan  
 CORPORATE SOURCE: Department of Chemical Engineering, National Taiwan  
 University of Science and Technology, Taipei, 106,  
 Taiwan  
 SOURCE: Journal of Polymer Science, Part A: Polymer Chemistry  
 (1999), 37(12), 1789-1796  
 CODEN: JPACEC; ISSN: 0887-624X  
 PUBLISHER: John Wiley & Sons, Inc.  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 69 CAPLUS COPYRIGHT 2003 ACS  
 ACCESSION NUMBER: 1999:282907 CAPLUS  
 DOCUMENT NUMBER: 130:321849  
 TITLE: Aerobic soil metabolism of metsulfuron-methyl  
 AUTHOR(S): Li, Yutai; Zimmerman, W. T.; Gorman, M. K.; Reiser, R.  
 W.; Fogiel, A. J.; Haney, P. E.  
 CORPORATE SOURCE: Experimental Station, DuPont Agricultural Products,  
 Wilmington, DE, 19880-0402, USA  
 SOURCE: Pesticide Science (1999), 55(4), 434-445  
 CODEN: PSSCBG; ISSN: 0031-613X  
 PUBLISHER: John Wiley & Sons Ltd.  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 13 OF 69 CAPLUS COPYRIGHT 2003 ACS

ACCESSION NUMBER: 1998:172876 CAPLUS  
DOCUMENT NUMBER: 128:189466  
TITLE: Mechanism of thifensulfuron-methyl transformation in soil  
AUTHOR(S): Cambon, Jean-Pierre; Bastide, Jean; Vega, Danielle  
CORPORATE SOURCE: Centre de Phytopharmacie URA CNRS No. 461, Universite de Perpignan, Perpignan, 66860, Fr.  
SOURCE: Journal of Agricultural and Food Chemistry (1998), 46(3), 1210-1216  
CODEN: JAFCAU; ISSN: 0021-8561  
PUBLISHER: American Chemical Society  
DOCUMENT TYPE: Journal  
LANGUAGE: English

L4 ANSWER 14 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 1997:687604 CAPLUS  
DOCUMENT NUMBER: 127:274106  
TITLE: Kinetics and hydrolysis mechanism of triasulfuron  
AUTHOR(S): Braschi, Ilaria; Calamai, Luca; Cremonini, Mauro  
Andrea; Fusi, Paolo; Gessa, Carlo; Pantani, Ottorino; Pusino, Alba  
CORPORATE SOURCE: Istituto di Chimica Agraria, Universita di Bologna, Bologna, 40127, Italy  
SOURCE: Journal of Agricultural and Food Chemistry (1997), 45(11), 4495-4499  
CODEN: JAFCAU; ISSN: 0021-8561  
PUBLISHER: American Chemical Society  
DOCUMENT TYPE: Journal  
LANGUAGE: English

L4 ANSWER 15 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 1997:600844 CAPLUS  
DOCUMENT NUMBER: 127:230595  
TITLE: Hydrolysis of prosulfuron at pH 5: evidence for a resonance-stabilized triazine cleavage product  
AUTHOR(S): Bray, Leslie D.; Heard, Nina E.; Overman, Monica C.; Vargo, John D.; King, Diane L.; Lawrence, L. Jeff; Phelps, A. Warner  
CORPORATE SOURCE: Dep. of Environmental Fate and Effects, Ciba-Geigy Corp., Greensboro, NC, 27419, USA  
SOURCE: Pesticide Science (1997), 51(1), 56-64  
CODEN: PSSCBG; ISSN: 0031-613X  
PUBLISHER: Wiley  
DOCUMENT TYPE: Journal  
LANGUAGE: English

L4 ANSWER 16 OF 69 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 1997:453973 CAPLUS  
DOCUMENT NUMBER: 127:153404  
TITLE: Direct Observation of Self-Assembled Monolayers, Ion Complexation, and Protein Conformation at the Gold/Water Interface: An FTIR Spectroscopic Approach  
AUTHOR(S): Liley, Martha; Keller, Thomas A.; Duschl, Claus; Vogel, Horst  
CORPORATE SOURCE: Laboratoire de Chimie Physique des Polymeres et Membranes, Swiss Federal Institute of Technology Lausanne, Ecublens, CH-1015, Switz.  
SOURCE: Langmuir (1997), 13(16), 4190-4192  
CODEN: LANGD5; ISSN: 0743-7463  
PUBLISHER: American Chemical Society  
DOCUMENT TYPE: Journal  
LANGUAGE: English

L4 ANSWER 17 OF 69 CAPLUS COPYRIGHT 2003 ACS



ACCESSION NUMBER: 1997:374282 CAPLUS  
 DOCUMENT NUMBER: 127:19730  
 TITLE: Storage-stable inks showing good nozzle clogging resistance during long-term idling and ink-jet recording using the same  
 INVENTOR(S): Saito, Eriko; Yamamoto, Mayumi; Sanada, Mikio; Mafune, Kumiko; Nagashima, Satoshi  
 PATENT ASSIGNEE(S): Canon K. K., Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 09095637	A2	19970408	JP 1995-275155	19950929
PRIORITY APPLN. INFO.:			JP 1995-275155	19950929
OTHER SOURCE(S):	MARPAT 127:19730			

L4 ANSWER 18 OF 69 CAPLUS COPYRIGHT 2003 ACS  
 ACCESSION NUMBER: 1996:176018 CAPLUS  
 DOCUMENT NUMBER: 124:342625  
 TITLE: Synthesis and some transformations of N,N'-bis(1-chloroalkylidene)urea derivatives  
 AUTHOR(S): Matveev, Yu. I.; Sereda, S. V.; Samarai, L. I.  
 CORPORATE SOURCE: Inst. Org. Khim., NAN Ukr, Kiev, Ukraine  
 SOURCE: Ukrainskii Khimicheskii Zhurnal (Russian Edition) (1995), 61(3), 37-41  
 CODEN: UKZHAU; ISSN: 0041-6045  
 PUBLISHER: Institut Obshchei i Neorganicheskoi Khimii NAN Ukrainy  
 DOCUMENT TYPE: Journal  
 LANGUAGE: Russian

L4 ANSWER 19 OF 69 CAPLUS COPYRIGHT 2003 ACS  
 ACCESSION NUMBER: 1996:384 CAPLUS  
 DOCUMENT NUMBER: 124:23861  
 TITLE: Hydrolysis kinetics of thifensulfuron methyl in aqueous buffer solutions  
 AUTHOR(S): Cambon, Jean-Pierre; Bastide, Jean  
 CORPORATE SOURCE: Centre de Phytopharmacie, Universite de Perpignan, Perpignan, 66860, Fr.  
 SOURCE: Journal of Agricultural and Food Chemistry (1996), 44(1), 333-7  
 CODEN: JAFCAU; ISSN: 0021-8561  
 PUBLISHER: American Chemical Society  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English

L4 ANSWER 20 OF 69 CAPLUS COPYRIGHT 2003 ACS  
 ACCESSION NUMBER: 1995:945340 CAPLUS  
 DOCUMENT NUMBER: 124:116760  
 TITLE: The synthesis of several novel triazine ring hydrolysis products of N-[[[4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]-2-(3,3,3-trifluoropropyl)benzenesulfonamide  
 AUTHOR(S): Heard, Nina E.; Overman, Monica C.  
 CORPORATE SOURCE: Ciba-Geigy Corporation, Greensboro, NC, 27419-8300, USA  
 SOURCE: Journal of Heterocyclic Chemistry (1995), 32(5), 1621-4  
 CODEN: JHTCAD; ISSN: 0022-152X  
 PUBLISHER: HeteroCorporation

DOCUMENT TYPE:  
LANGUAGE:

Journal  
English